

FPS-MM Asphalt Release Sprayer

MODEL # 931108FPS

OVERVIEW

The FPS-MM Asphalt Release Sprayer is a chemical spray applicator for diluting and projecting asphalt release chemicals on to truck beds or tools to prevent asphalt from sticking. This system features a lockable, stainless steel enclosure and uses a cost-effective 1/4" Flojet air-operated, double-diaphragm pump to draw chemical concentrate and water from separate static tanks and blend them to create virtually any dilution ratio (or draw neat chemical). The solution is then projected through the hose, trigger gun, wand and fan nozzle.

Key Features

- Projects asphalt release chemicals on to truck beds and asphalt tools as liquid spray
- A cost-effective Flojet AODD pump draws water and chemical from separate static tanks
- The metering manifold blends water and chemical concentrate "on-the-fly" to achieve a wide range of dilution ratios
- Fan pattern spray for fast, efficient application
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Available with a rugged Warren Rupp pump (#931108WPS)
- See other industrial chemical applicators in [Catalog 8](#)

Includes

- Lockable, stainless steel pump enclosure
- Air inlet ball valve & air regulator/filter
- Machined polypropylene metering manifold
- 1/4" Flojet AODD pump (Santoprene diaphragms)
- 25' foam hose with trigger gun
- Stainless steel extension wand & fan nozzle

OPTIONS

Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

Stainless Steel Jug Racks

2 1/2 Gal. (8 1/2" x 10 1/2") # 224210

5 Gallon (12" x 12") Round/Square # 224215

Drum & Tote Stick Lengths & Seal Materials

Drum Stick, 33" (Viton or EPDM) # 491643 / 491643-E

Drum Stick, 48" (Viton or EPDM) # 491648 / 491648-E

Drum Stick, 54" (Viton or EPDM) # 491645 / 491645-E

Tote Stick, 33" (Viton or EPDM) # 491653 / 491653-E

Tote Stick, 48" (Viton or EPDM) # 491654 / 491654-E

Tote Stick, 54" (Viton or EPDM) # 491656 / 491656-E

Alternate Seal Materials - Santoprene Standard

Viton Upgrade: Flojet Air Pump # 710754V

Kalrez Upgrade: Flojet Air Pump # 710754KZ

Alternate Check Valve - Viton Standard

Check Valve, Chemical, PP, 1/2" HB (EPDM) # 491403

APPLICATIONS

- Asphalt
- Form Release



REQUIREMENTS

Chemical Concentrate
Static Tank of Water

Compressed Air up to 4 CFM

Hose 1/2" ID x 25'

Nozzle 2515